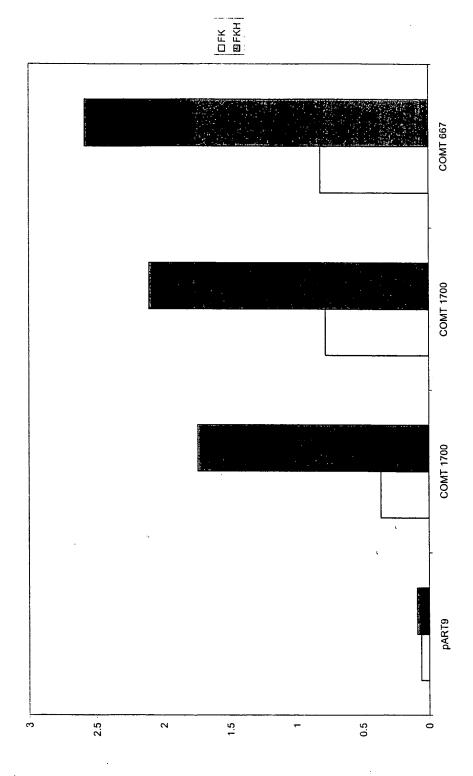
Figure 1

AGCACCATCA	GCAAAAAATA	GATGGGATAG	AGTGGGACAC	CACCTGTTCA	GTTTGATTCC	60
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GATAAAAAGG	TAGGGAGATA	GGGGATCTCC	CCGTCTGATG	CCTCGGGTAG	GTTGAAAATA	180
AGGCAAAAGT	TCGCCGTTGA	ATTTGACAGC	AAAAGACACC	GTCGTTATGC	ATTGCATGAT	240
CCATTGTACC	CATGTAGGGT	GAAATCCTAG	AGTGAGGAGA	TAGTCCTTTA	GAAAGTCCCA	300
TTCCACCCTA	${\tt TCATAGGCTT}$	TCTGCATATC	CATTTTAAGA	ACAGCCCGGA	ATTGACGTCT	360
ACATTTTCTG	ACTTTAAATT	GATGTAGAAC	CTCTTAGACT	TATAAAATAT	TGTCCTGAAT	420
TTGACGTCCA	CTGACAAAAG	CGCTTTGCTC	CTGGAAAATA	AGTACAGGCA	GGTAGGGCTT	480
AAGGCGATTG	GCAATCACCT	TAGAAATGAT	${\tt CTTATATGCG}$	TAATTACAAA	GACTGATGGG	540
GCGGTATTGG	TCTAATTGTT	CAGGATGTGG	TACCTTGGGT	ATTAGGGCTA	TGATGGTTCG	600
ATTGAGATTC	GGTGGTATGA	TGCCAGAATT	AAAAAGTGC	${\tt TGCACTGATG}$	AGAATAGTTC	660
ATCCTGGAGT	ATATCCCAAT	GATGCTGGTA	GAAGAGTCCA	TTCAAGCCAT	CTGGACCGGG	720
GGCCTTGGTA	AGTCCCAGTT	GGAAAGTAGC	CTCTCTAACT	TCCTTCTTGG	TAACAGGAGC	780
TATTAGGGAC	ATATTCATCT	CATTAGTAAC	AACCTAAGGA	CACTGGTTCA	GAATAGGCAA	840
GTAGTCTCGA	TGTCCCACTG	TCTGAAATAG	ATGTGAAAAG	TAACCTATCG	TCATCATCTT	900
CAAAATTTCA	GGATCGCGCA	CCCAAGCTTG	ATTGTCATCC	TGCAACATAC	TAATCTTGTT	960
TCGTTGTTGT	CTTTGTATAG	TTGTTGCATG	AAAAAATTTA	GTATTTTGT	CCCCCAGCT	1020
GAGCCATTTA	ATTCGAGAGC	ACATCGCCCA	AAATTATTCT	TCTTGCTGCC	ATAACTGTCG	1080
AATTTTCTCT	TTTAGGTAAG	TAACCAATGA	TGCGCCATGT	TGACAAAAAG	GCTGATTAGT	1140
ATGATCTTGG	AGTTGTTGGT	GCAAATTTGC	AAGCTGACGA	TGGCCCCTCA	GGGAAATTAA	1200
GGCGCCAACC	CAGATTGCAA	AGAGCACAAA	GAGCACGACC	CAACCTTTCC	TTAACAAGAT	1260
CATCACCAGA	TCGGCCAGTA	AGGGTAATAT	TAATTTAACA	AATAGCTCTT	GTACCGGGAA	1320
CTCCGTATTT	CTCTCACTTC	CATAAACCCC	TGATTAATTT	GGTGGGAAAG	CGACAGCCAA	1380
CCCACAAAAG	GTCAGATGTC	ATCCCACGAG	AGAGAGAGAG	AGAGAGAGAG	AGAGAGAGTT	1440
TTCTCTCTAT	ATTCTGGTTC	ACCGGTTGGA	GTCAATGGCA	TGCGTGACGA	ATGTACATAT	1500
TGGTGTAGGG	TCCAATATTT	TGCGGGAGGG	TTGGTGAACC	GCAAAGTTCC	TATATATCGA	1560
ACCTCCACCA	CCATACCTCA	CTTCAATCCC	CACCATTTAT	CCGTTTTATT	TCCTCTGCTT	1620
TCCTTTGCTC	GAGTCTCGCG	GAAGAGAGAG	AAGAGAGGAG	AGGAGAGAAT	GGGTTCGACC	1680
GGCTCCGAGA	CCCAGATGAC	CCCGACCCAA	GTCTCGGACG	ACGAGGCGAA	CCTCTTCGCC	1740
ATGCAGCTGG	CGAGCGCCTC	CGTGCTCCCC	ATGGTCCTAA	AGGCCGCCAT	CGAGATCGAC	1800
CTCCTCGAGA	TCATGGCCAA	GGACGGGCCG	GGCGCGTTCC	TCTCCACGGG	GGAAATCGCG	1860
GCACAGCTCC	CGACCCAGAA	CCCCGAGGCA	CCCGTCATGC	TCGACCGGAT	CTTCCGGCTG	1920
CTGGCCAGCT	ACTCCGTGCT	CACGTGCACC	CTCCGCGACC	TCCCCGATGG	CAAGGTCGAG	1980
CGGCTCTACG	GCTTAGCGCC	GGTGTGCAAG	TTCTTGGTCA	AGAACGAGGA	CGGGGTCTCC	2040
ATCGCCGCAC	TCAACTTGAT	GAACCAGGAC	AAAATCCTCA	TGGAAAGCTG	GTATTACCTG	2100
AAAGATGCGG	TCCTTGAAGG	CGGAATCCCA	TTCAACAAGG	CGTACGGGAT	GACCGCGTTC	2160
GAGTATCATG	GCACCGACCC	GCGATTCAAC	AAGATCTTTA	ACCGGGGAAT	GTCTGATCAC	2220
TCCACCATTA	CTATGAAGAA	GATACTGGAA	ACATACAAGG	GCTTCGAGGG	CCTCGAGACC	2280
GTGGTCGATG	TCGGAGGCGG	CACTGGGGCC	GTGCTCAGCA	TGATCGTTGC	CAAATACCCA	2340
TCAATGAAAG	GGATCAACTT	CGACCGCCCC	AACGGATTGA	AGACGCCCCA	CCCCTTCCTG	2400
GTGTCAAGCA	CGTCGGAGGC	GACATGTTCG	TCAGCGTTCC	AAAGGGAGAT	GCCATTTTCA	2460
TGAAGTGGAT	ATGCCATGAC	TGGAGTGACG	ACCATTGCGC	GAAGTTCCTC	AAGAACTGCT	2520
ACGATGCGCT	TCCCAACAAT	GGAAAGGTGA	TCGTTGCAGA	GTGCGTACTC	CCTGTGTACC	2580
CAGACACGAG	CCTAGCGACC	AAGAATGTGA	TCCACATCGA	CTGCATCATG	TTGGCCCACA	2640
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					TTCCTGAAGA	
					GGTCGTGAAG	
GAGCCCTTTT	CTCACAGTTG	GCTTCGGCAT	ACCAAGTTCT	TCTCATAAAA	GGAAACAATA	2880
					ATGTCTATAA	
					GTATATGGAT	
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ааааааааа						3070

Figure 2



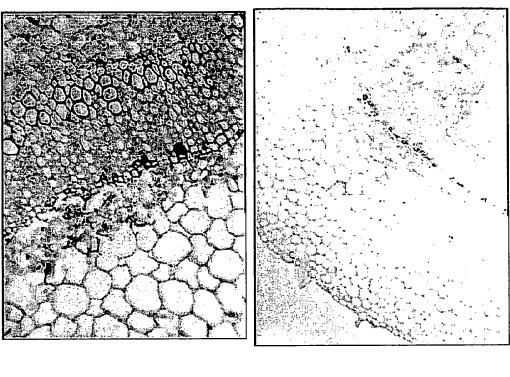
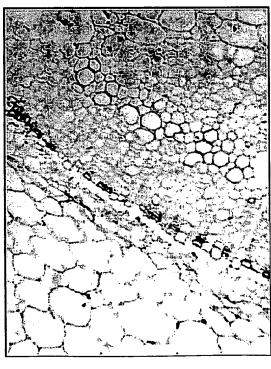
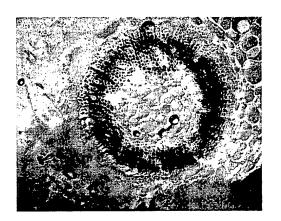


Figure 4





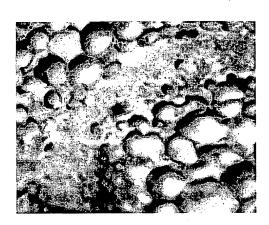




Figure 5